

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/RU 03/00143

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B65D49/04 B65D47/24

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 03/004372 A (MESHALKIN GEORGII ALEKSEEVICH) 16 January 2003 (2003-01-16) cited in the application page 2, line 13 - page 5, line 7 figures	1-6
Y	----- EP 1 127 803 A (GUALA CLOSURES S P A) 29 August 2001 (2001-08-29) paragraph [0015] - paragraph [0071] figures	1,3-6
Y	----- US 1 990 076 A (HANS KANZ) 5 February 1935 (1935-02-05) the whole document	2
A		1
A	----- US 3 399 811 A (MILLER IRA H) 3 September 1968 (1968-09-03) the whole document	1-6
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

19 December 2003

Date of mailing of the international search report

05.05.04

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>GB 2 285 623 A (MONTGOMERY DANIEL &amp; SON LTD) 19 July 1995 (1995-07-19) figure 1</p> <p>-----</p>	1,6

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## Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-6

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-6

A closure having a discharge sleeve with coaxial outer and inner pipes on its inlet end, an inner hood having a pouring tube on its end and splines on its side surface installed on the discharge sleeve by means of a thread to allow its axial movement during rotation, the outer hood with splines on its interior surface to interact with splines of the inner hood and a decorative casing with a tear member on its end wherein the discharge sleeve is made with a check valve with fixing means positioned symmetrically on the surface of the discharge sleeve.

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2. claims: 7-14

A closure having a discharge sleeve with coaxial outer and inner pipes on its inlet end, an inner hood having a pouring tube on its end and splines on its side surface installed on the discharge sleeve by means of a thread to allow its axial movement during rotation, the outer hood with splines on its interior surface to interact with splines of the inner hood and a decorative casing with a tear member on its end wherein the outer hood has inner fixing means on its end to interact with the flange on the inlet end of the discharge sleeve.

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/RU 03/00143

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03004372	A	16-01-2003	RU 2180311 C1 WO 03004372 A1	10-03-2002 16-01-2003
EP 1127803	A	29-08-2001	EP 1127803 A1 AU 5214101 A BR 0108731 A CN 1125757 B WO 0164539 A1 US 2003000908 A1	29-08-2001 12-09-2001 05-11-2002 29-10-2003 07-09-2001 02-01-2003
US 1990076	A	05-02-1935	NONE	
US 3399811	A	03-09-1968	NONE	
GB 2285623	A	19-07-1995	NONE	